

Memorandum

Federal Aviation Administration

Subject: INFORMATION: AIR-200 Guidance

Memorandum #96-8, FAA Order 8130.2C, Airworthiness

Certification of Aircraft and Related Products

Reply to

Date:

Attn. of:

From: Acting Manager, Production and Airworthiness

Certification Division, AIR-200

To: All Manufacturing Inspection Offices and District/Satellite Offices
All Flight Standards Regional and District Offices

This office has received several requests for guidance relative to the experimental operating limitations identified in Order 8130.2C, Chapter 4, section 6, paragraph 142.b. This guidance memorandum incorporates guidance memorandum numbers 94-6 and 94-8 on the same subject.

The review of Order 8130.2C, Figure 4-22, Applicability Chart for Experimental Aircraft Operating Limitations, revealed that operating limitation number 13 was inadvertently omitted from Market Survey. The applicable note in paragraph 142.b(13) should read "This limitation may be deleted for PC/APIS holders and instead specify limitation number 14."

Operating limitation numbers 26 through 34 referenced in guidance memorandum number 94-6 have been added to the attached applicability chart. In addition, a typographical error exists in paragraph 143.d(3). This section should read "except as provided in paragraph 143.d(4).

Additionally, a pertinent note for operating limitation number 28 was omitted following paragraph 142.b(28). The note is as follows: "This operating limitation for any aircraft that previously had been issued a different kind of airworthiness certificate (reference 14 CFR § 43.1(b))."

This guidance memo will be used to determine applicability for of experimental operating limitations until the update of Order 8130.2. All offices will ensure that designees under their management, who are authorized to issue experimental airworthiness certificates, receive a copy of this guidance memorandum.

If there are any further questions regarding this memorandum, please contact the Production and Airworthiness Certification Division at (202) 267-8631.

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Frank P. Paskiewicz

Attachment

APPLICABILITY CHART FOR EXPERIMENTAL AIRCRAFT OPERATING LIMITATIONS

OPERATING LIMITATIONS NUMBER

Purpose	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Research &	*	*	*	*	*		*	*	*	*	*	*	*	*	*	*
Development																
Showing	*	*	*	*	*		*	*	*	*	*	*	*	*	*	*
Compliance																
Crew	*	*	*	*	*		*	*	*	*	*	*		*	*	*
Training																
Market	*	*	*	*	*		*	*	*	*	*	*	*	*	*	*
Survey																
Exhibition	*	*				*	*	*	*	*	*	*	*		*	*
Air Racing	*	*				*	*	*	*	*	*	*	*		*	*
Amateur-	*	*						*	*	*	*	*			*	*
Built											·				·	
Kit Built	*	*						*	*	*	*	*			*	*

APPLICABILITY CHART FOR EXPERIMENTAL AIRCRAFT OPERATING LIMITATIONS

OPERATING LIMITATIONS NUMBER

Purpose	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34
Research & Development	*	*		*	*	*	*	*	*	*	*	*	*	*	*	*	*	
Showing Compliance	*	*		*	*	*	*	*	*	*	*	*	*	*	*	*	*	
Crew Training	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
Market Survey	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
Exhibition	*	*	*	*	*	*	*		*	*	*	*	*	*	*	*	*	
Air Racing	*	*	*	*	*	*	*		*	*	*	*	*	*	*	*	*	
Amateur- Built	*	*	*	*						*	*	*	*	*	*	*	*	*
Kit Built	*	*	*	*	*	*	*		*	*	*	*	*	*	*	*	*	